(See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol	 	Restric	tive layer		Subsid	dence	 Potential	 Soil	Risk of corrosion	
and soil name		Depth to top		 Hardness	 Initial	Total	for frost action	Slippage Potential		 Concrete
	i	In	In		In	In	¦		i	†
CeB2: Celina		 			0		 High	 	 High	 Moderate
CrA: Crosby	 	 			0		 High	 	 High	 Moderate
CrB: Crosby	 	 	 	 	0		 High	 ===	 High	 Moderate
Celina	 	 		 	0		 High	 	 High	 Moderate
CtB: Crosby	 	 					 High	 	 High	 Moderate
Miami		 			0		 Moderate	 	 Moderate	 Moderate
EdF: Eden	 Bedrock (paralith ic)	 20-40 	 		0		 Moderate 	 	 Moderate 	 Low
EoA: Eldean		 			0	 ===	 Moderate	 	 High	 Moderate
EoB2: Eldean	 	 		 	1 0		 Moderate	 	 High	 Moderate
EoC2: Eldean	 	 			1 0		 Moderate	 	 High	 Moderate
EoD2: Eldean	 	 			1 1	 	 Moderate	 	 High	 Moderate
ExB3: Eldean	 	 	 			 	 Moderate	 	 High	 Moderate
ExC3: Eldean	 	 				 ===	 Moderate	 	 High	 Moderate
FcA: Fincastle	 	 				 	 High 	 	 High 	 Moderate

Table K2.--Soil Features--Continued

Map symbol		tive layer		Subsidence		 Potential	 Soil	Risk of corrosion		
and soil name	Kind	Depth to top		 Hardness	 Initial	Total	for for frost action	Slippage		 Concrete
		In	In		In	In			1	·
Ge: Genesee		 			0		 Moderate	 	Low	Low
Hb:				 				 	 	
Haplaquepts					0		High			
HeF: Hennepin		ļ 			0		 Moderate	 	Low	Low
Hu: Houghton		 			1-4	55-60	 High	 	 High	 Low
LbB2: Losantville					0	 	 Moderate	 	 Moderate	 Moderate
LbC2: Losantville					0		 Moderate	 	 Moderate	 Moderate
LbD2: Losantville					0	 ===	 Moderate	 	 Moderate	 Moderate
LcC3:					0		 Moderate	 	 Moderate	 Moderate
LcD3: Losantville					0		 Moderate	 	 Moderate	 Moderate
LeB2: Losantville		 			0	 ===	 Moderate	 	 Moderate	 Moderate
LxC3: Losantville					 0	 	 Moderate	 	 Moderate	 Moderate

Ma:	1	1	1	1				1	1
Mahalasville			 	0		High		High	Low
I	1	1	1		I	1		1	1
MnB2:	1	1	1		I	1	1	1	1
Miami			 	0		Moderate		Moderate	Moderate
I	1	1	1		I	1	1	1	1
MnC2:	1	1	1		I	1	1	1	1
Miami			 	0		Moderate		Moderate	Moderate
I	1	1	1		I	1	1	1	1
MnD2:	1	1	1		I	1	1	1	1
Miami			 	0		Moderate		Moderate	Moderate
I	1	1	1		I		1	1	1
MnE:	1	1	1		I		1	1	1
Miami			 	0		Moderate		Moderate	Moderate
1	1	1	1	1	I	1		1	1
- 11 11									

Table K2.--Soil Features--Continued

Map symbol		Restric	tive layer		Subsid	lence	 Potential	l Soil	Risk of corrosion	
and soil name		Depth to top		Hardness	 Initial	Total	for frost action	Slippage	Uncoated steel	 Concrete
	·	In	In		In	In	i		i	i
MnF: Miami				 ===	0 1		 Moderate	 	 Moderate	 Moderate
MrA: Miami	 	 	 	 ===	0 1		 Moderate		 Moderate	 Moderate
W 70	Į.	Į.	1		!!!		I		1	!
MrB2: Miami		 			0 1		 Moderate		 Moderate	 Moderate
MrC2:	İ	İ			i					i
Miami	 	 	 		0 1		Moderate		Moderate	Moderate
Ms: Millsdale	 Bedrock (lithic)	 20-40 	 	 			 High 		 High 	 Low
MwB2: Miami	 	 	 	 			 Moderate		 Moderate	 Moderate
Crosby	 	 			 0		 High	 	 High	 Moderate
MxB2:	[[l I					I I	 	1	
Miami		i			i 0 i		Moderate		Moderate	Moderate
Crosby					0 1		High		 High	Moderate
Losantville	 	 			0 1		 Moderate		 Moderate	 Moderate
OcA: Ockley		 					 Moderate		 Moderate	 Moderate
OcB2: Ockley		 			0 1		 Moderate		 Moderate	 Moderate
Or:	 	 	 		0 1		 None			
Pr: Pits	 	 	 				 None			
Rc: Ragsdale	 	 	 				 High		 High	 Low
RhA: Randolph	 Bedrock (lithic) 	 20-40 	 	 			 High 	 	 High 	 Moderate
m 1 1 770 0 1 1 m			1		1		1		1	1

Table K2.--Soil Features--Continued

	T	Restric	tive layer		Subsid	dence	T	T	Risk of o	corrosion
Map symbol	I				1		Potential	Soil	1	
and soil name	1	Depth	1 1				for	Slippage	Uncoated	1
	Kind	to top	Thickness	Hardness	Initial	Total	frost action	Potential	steel	Concrete
		In	In I		In	In	¦		¦	-¦
RkA:	1	I						1	1	1
Reesville		 			0		High		High 	Moderate
RmD:	i	i i	i i		i i		i	i	i	i
Rodman					0		Low		Low	Low
RmF:		l	i i				İ		i	i
Rodman					0		Low		Low	Low
RsB2:		! 				 	İ		İ	İ
Russell	Dense material	40-60			0	0	High		Moderate	Moderate
	Material	 					1		1	I I
RsC2:	I	I	1 1		1		1	I	I	1
Russell					0		High		Moderate	Moderate
Sh:		! 					 		I I	İ

Shoals					0	 	High		High	Low
Sk: Sleeth		 	 	 	 	 	 High	 	 High	 Low
Sn: Sloan	I	 	i 	 	 0	 	 High 	 	 High	 Low
St: Stonelick	1	 	i 	 	 0	 	 Moderate	 	Low	 Low
SuB3: Strawn		 	i 	 	 0	 	 Moderate 	 	 Moderate	 Moderate
SuC3: Strawn		 	i 	 	 0	 	 Moderate 	 	 Moderate	 Moderate
SuD3: Strawn		 	i 	 	 0	 	 Moderate	 	 Moderate	 Moderate
Tr: Treaty		 	i 	 	 0 	 	 High 	 	 High	 Low
Ts: Treaty		 	i 	 	 0	 	 High 	 	 High	 Low
UmB: Urban Land		 	i 	 	0 	i 	i !	i 	i 	i
Miami		 	i		, 0 	 	Moderate		Moderate	Moderate
Table K2Soil Fea	turesCont	tinued								

Map symbol	I I	tive layer		Subsid	dence	 Potential	 Soil	Risk of corrosion		
and soil name		Depth to top		Hardness	 Initial	 Total	for frost action	Slippage Potential	Uncoated steel	 Concret
UmC:	İ	In	In		In	In		i	İ	i
Urban Land					0					
Miami	 	 			0		 Moderate	 	 Moderate	 Moderate
UoA: Urban Land	 	 		 ===	 0	 		 	 	
Miami		 			0		 Moderate		 Moderate	 Moderate
UoB: Urban Land	 	 		 	 0	 		 	 	
Miami		 			0		 Moderate	 ===	 Moderate	 Moderate
Us: Urban Land	 	 		 ===	 0	 		 	 	
Millsdale	 Bedrock (lithic)	 20-40 			0	 	 High 	 	 High 	Low
Wa: Water	 	 		 		 	 	 	 	
Wc: Water	 	 		 		 	 	 	 	
We: Westland		 	 		0	 	 High	 	 High	Low
WyB2: Wynn	 Bedrock (paralith ic)	 20-40 	 		 0 	 	 Moderate 	 	 High 	 Low
WyC2: Wynn	 Bedrock (paralith ic)	 20-40 		 	 0 	 	 Moderate 	 	 High 	 Low
WyD2: Wynn	 Bedrock (paralith ic)	 20-40 		 	 0 	 	 Moderate 	 	 High 	 Low

	I	Restric	tive layer		Subsid	dence	I	I	Risk of corrosion	
Map symbol					1		Potential	Soil		
and soil name		Depth	T I				for	Slippage	Uncoated	T
	Kind	to top	Thickness	Hardness	Initial	Total	frost action	Potential	steel	Concrete
	_	. I	.		1		1	l	1	.I
	1	In	In		In	In	1		1	1
XeB2:		1	1 1						1	
Xenia	- Dense	40-60			0	0	High		High	Moderate
	material	1	1		1		1		1	1